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Terms	Documents
L3 and hindered	17

US Patents Full-Text Database

US Pre-Grant Publication Full-Text Database

JPO Abstracts Database

EPO Abstracts Database

**Derwent World Patents Index**

Database: IBM Technical Disclosure Bulletins

Search:

L6

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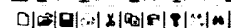
Recall Text

[Clear](#)**Search History**DATE: Thursday, January 23, 2003 [Printable Copy](#) [Create Case](#)**Set Name Query**  
side by side**Hit Count Set Name**  
result set

DB=DWPI; PLUR=YES; OP=OR

<a href="#">L6</a>	L3 and hindered	17	<a href="#">L6</a>
<a href="#">L5</a>	14 and phenol	23	<a href="#">L5</a>
<a href="#">L4</a>	13 and lubricaS	292	<a href="#">L4</a>
<a href="#">L3</a>	sulfurized adj 2 isobutylene	6271	<a href="#">L3</a>
<a href="#">L2</a>	"sulfurized isobutylene" and lubricaS	2	<a href="#">L2</a>
<a href="#">L1</a>	"sulfurized isobutylene" same lubricaS	1	<a href="#">L1</a>

END OF SEARCH HISTORY



- ☐ Drafts
- ☐ Pending
- ☒ Active
  - ☒ L1: 735 515 522-540 502L
  - ☒ L2: 503 11 and "sulfurized isobutylene"
  - ☒ L3: 7 12 and phenol
  - ☒ L4: 11 13 and hindered
  - ☒ L5: 11 11 and "hindered adj3 phenol"
  - ☒ L6: 1 12 and "hindered adj3 phenol"
  - ☒ L7: 10 12 and "hindered phenol"
  - ☒ L8: (9) 11 and "hindered phenol"
- ☐ Failed
  - ☐ L9: 522 330-513 502L
  - ☐ L10: molybdenum adj 2 succinimide
- ☒ Saved
- ☐ Favorites
- ☐ Tagged 0/17
- ☐ VCB
- ☐ Queue
- ☐ Trash

DBs: USPAT:US-PGUS

Default operator: OR

☐ Search

☒ Highlight all hit terms visibly

11 AND "hindered phenol"

☐ SRS form   
 ☐ SRS form   
 ☐ Image

	U	1	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieval C	Inventor	S	C	P		Tmac
1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5002009epp 20000725	2		LOW PHOSPHOROUS ENGINE OIL COMPOSITION AND ADDITIVE	508/332			NAKAZATO, MORIKUNI et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 2
2	<input type="checkbox"/>	<input type="checkbox"/>	US 6245724 B1 20010612	16		Preparation of sulfurized phenol additives	508 332			Skinner, Philip et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6
3	<input type="checkbox"/>	<input type="checkbox"/>	US 6103674 A 20000815	15		Oil-soluble molybdenum multifunctional friction	508/234	508/362		Nalesnik, Theodore E. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6
4	<input type="checkbox"/>	<input type="checkbox"/>	US 5927806 A 19961027	15		Preparation of sulfurized phenol additives	508/332			Skinner, Philip et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5
5	<input type="checkbox"/>	<input type="checkbox"/>	US 5792731 A 19980811	5		Lubricant composition for continuous variable	508/322	508/409; 508/441;		Ichihashi, Toshihiko et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5
6	<input type="checkbox"/>	<input type="checkbox"/>	US 5714107 A 19980217	9		Crankcase lubricant for heavy duty diesel oil	508/185	508/186; 508/300;		Dutton, Edward Francis et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5
7	<input type="checkbox"/>	<input type="checkbox"/>	US 5366648 A 19941122	16		Functional fluids useful at high temperatures	508/251	508/253; 508/254;		Salomon, Mary F. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5
8	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 3992307 A 19761116	9		Lubricant composition of improved antioxidant	508/334	252/400,21; 508/272;		Hotten, Bruce W.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 1
9	<input type="checkbox"/>	<input type="checkbox"/>	US 3688776 A 19750610	6		Two-cycle engine oil	508.168	44/304; 44/354;		Silverstein, Joseph J.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 1

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Ready

NUM